IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicate Applicate Date Fil	tion No.:	Yuping Zhou	Group Art Unit: Examiner:			
Title:			SEMICONDUCTOR PACKAGE WITH CROSSING CONDUCTOR ASSEMBLY AND METHOD OF MANUFACTURE			
		INFORMATION DISC	LOSURE STATEMENT (IDS)			
	ssioner For l Iria, VA 22					
States P for subn patent a	n attached If atent and Trailing a copplications	Form PTO/SB/08 and/or subseque ademark Office. Pursuant to the by of each cited U.S. patent and offiled after June 30, 2003 and for	compliance with 37 C.F.R. §§1.97 and 1.98, the references tently identified herein, are for consideration by the United Office waiving the requirement under 37 CFR 1.98 (a)(2)(i) each U.S. patent application publication for all U.S. national all international applications that have entered the national s of the reference are not submitted herewith.			
I.	b. A	be listed; and (iii) all other in cluded herewith. ny patents, publications or other neclosed herewith were previously	patent; (ii) each publication or that portion which caused it information or that portion which caused it to be listed, is information which are listed on PTO/SB/08 which are not y cited by or submitted to the PTO in one of the following upon for an earlier filing date under 35 U.S.C. §120:			
	<u>U</u>	.S. Serial Number	U.S. Filing Date			
II.	a. E ir b. A th	information are in the English language (concise explanation not required). A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:				
III. 🗀	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.					

Filing Date

Serial No.

Art Unit

<u>FEES</u>

IV. 🔯	THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)
-	a	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is
	b. 🗌	required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
	c. 🛛	before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d.	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
V. 🔲	before t	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance 7 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.31).
	a. [No statement; therefore, charge deposit account 502117 , Motorola , Inc. the fee set forth in 37 C.F.R. §1.17(p).
	b. 🗌	See the statement below. No fee is required.
VI. 🗖	THIS II on or be 1) 2)	OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): If ore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 502117 the petition fee set forth in §1.17(p).
VII. 🔲		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable)
	a.	lersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or
	b. <u> </u>	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
	c.	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

VIII.	<u>PAYMI</u>	ENT OF		
	П	A check	in the amount of	is enclosed for the above-identified fee(s).
		Please c	harge Deposit Account 5021	17, Motorola, Inc. in the amount of \$180.00 for the
	_		ndicated fee(s).	•
	\boxtimes	If Appli	cant has overlooked any add	itional fees, or if any overpayment has been made, the
		Commis	ssioner is hereby authorized t	to credit or debit Deposit Account 502117, Motorola, Inc.
				d for Deposit Account charges and debits.
	The abo	ve refere	nces are being cited only in	the interests of candor and without any admission that they
constitu	ite statuto	ry prior	art or contain matter which	anticipates the invention or which would render the same
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	If the E	xaminer	has any questions concerning	g this IDS, he/she is requested to contact the undersigned.
If it is				the wrong rule, the PTO is requested to consider this IDS
under 1	be prope	r rule (w	ith a petition if necessary)	and charge the appropriate fee to Deposit Account No.
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302117	•			Respectfully submitted,
				Yuping Zhou
				Klat I Cin
				Robert L. King
мото	ROLA, II	VC		Attorney for Applicant(s)
	ner Numbe			Reg. No. 30,185
Custon	ici ivaiiio	1 23123		Tel. (512) 996-6839
Enclosi	rac.	⋈	PTO/SB/08	Tel. (312) 770-0037
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				Complete if Known			
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INFORM.	ATION DISCLOS	URE		Filing Date			
STATEM	ENT BY APPLIC	ΔNT		First Named Inventor	Yuping Zhou		
STATEMENT DI ALI EIGANI				Group Art Unit			
(use as many sheets as ne	cessary)			Examiner Name			
Sheet 1	of	1		Attorney Docket Number	SC13203TK		

			U. S. PATENT DOCU	MENTS	
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
	AA	US -6,469,260	10-22-2002	Horuichi et al.	
	AB	US -5,004,317	04-02-1991	Jackson et al.	
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FOREIGN PATENT DOCUMENTS						
Examine r Initials*	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T €
	AC	EP 0 276 940 A2	08-03-1988	Tanimoto et al.		
	AD	WO 02/080272 A2	10-10-2002	Pon		
	AE	WO 98/26452	06-18-1998	Wang		
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Examiner	Date	
Signature	 Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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